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## REMARKS

Claims 1 to 7, 9, 11, 12, and 15 to 22 have been canceled. Independent claim 8 and dependent claims 10, 13, 14, and 23 are presented for consideration.

Claim 8 defines a substantially odor free faced glass fiber building insulation assembly, comprising:

a resilient glass fiber insulation blanket having a density of about 1.6 pounds/ft³ or less; the glass fiber insulation blanket having a length of at least 46 inches, a width of at least 15 inches, and a thickness of at least 3 inches; the glass fiber insulation blanket having a first major surface and a second major surface that are each defined by the length and width of the glass fiber insulation blanket; the glass fiber insulation blanket being substantially odorless and comprising glass fibers bonded together at their points of intersection with a formaldehyde free acrylic thermosetting binder;

a facing formed by a kraft paper sheet material; the facing having a central field portion; the central field portion of the facing having an outer major surface and an inner major surface; and

an asphalt coating layer on the inner major surface of the central field portion of the facing that bonds the facing to the first major surface of the glass fiber insulation blanket; the asphalt coating layer containing a fungi growth-inhibiting agent and an odor-reducing additive in an amount sufficient to substantially eliminate odor that would otherwise be emitted by the asphalt coating layer without adversely affecting the adherent qualities of the asphalt coating layer; and

the kraft paper sheet material with the asphalt coating layer being fungi growth resistant.

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In paragraph 5 of the office action, claims 8, 10, 13, 14 and 23 were rejected under 35 U.S.C. 103 (a) as being unpatentable over Weinstein et al (US 2001/0030018 A1) in view of Gembala (US 2004/0166087 A1) and Trabbold et al (US 2004/0163724 A1) and Szwarc (USPN 2,496,566).

Weinstein et al discloses an insulation assembly comprising a resilient glass fiber insulation blanket having a facing formed by a kraft paper sheet material wherein a central field portion of the facing is bonded to the glass fiber insulation blanket. Weinstein et al fail to teach a building insulation assembly wherein: the glass fiber insulation blanket is substantially odorless and comprises glass fibers bonded together at their points of intersection with a formaldehyde free acrylic thermosetting binder; the asphalt coating layer bonding the facing to the insulation layer contains a fungi growth inhibiting agent; the asphalt coating layer bonding the facing to the insulation layer contains an odor-reducing additive in an amount sufficient to substantially eliminate odor that would otherwise be emitted by the asphalt coating layer without adversely affecting the adherent qualities of the asphalt coating layer, and the kraft paper sheet material with the asphalt coating layer is fungi growth-resistant.

In the specification of the subject patent application it is noted that in spite of the fact that odor-free, hot-mix asphalt compositions have been known at least since 1993, kraft paper faced glass fiber insulation assemblies have continued to be manufactured and sold with asphalt coating layers that emit objectionable asphalt odors. The last two sentences in the "Background of the Invention" state: "When asked in the past about ways to improve kraft paper faced glass fiber insulation assemblies, professional installers have often cited two items: reduction in the asphalt odor and the elimination of asphalt build up on the knives that they use to cut the insulation assemblies. Yet, in spite of odor-free, hot-mix asphalt compositions that, as evidenced by U.S. Patent No. 5,271,767, have been known at least since 1993, kraft paper facing materials and kraft

paper faced glass fiber insulation assemblies have continued to be manufactured and sold with asphalt coating layers that emit objectionable asphalt odors."

As discussed above, Weinstein et al fail to teach a building insulation assembly wherein: the glass fiber insulation blanket is substantially odorless and comprises glass fibers bonded together at their points of intersection with a formaldehyde free acrylic thermosetting binder; the asphalt coating layer bonding the facing to the insulation layer contains a fungi growth inhibiting agent; the asphalt coating layer bonding the facing to the insulation layer contains an odor-reducing additive in an amount sufficient to substantially eliminate odor that would otherwise be emitted by the asphalt coating layer without adversely affecting the adherent qualities of the asphalt coating layer, and the kraft paper sheet material with the asphalt coating layer is fungi growth-resistant.

While U.S. Patent No. 5,271,767 and Gembala both disclose the use of odorreducing agents in asphalt mixtures with U.S. Patent No. 5,271,767 disclosing its use as
far back as 1993 and Gembala disclosing its use in roofing systems, U.S. Patent No.
5,271,767 and Gembala still fail to teach or suggest the use of odor-reducing agents in
an asphalt mixture used to bond a kraft paper facing material to a glass fiber insulation
blanket of a building insulation assembly let alone a building insulation assembly
wherein the glass fiber insulation blanket is substantially odorless whereby the entire
building insulation assembly is substantially odorless. In addition, Gembala, like
Weinstein et al, fails to teach or suggest a building insulation assembly wherein: the
asphalt coating layer bonding the facing to the insulation layer contains a fungi growth
inhibiting agent; and the kraft paper facing material with the asphalt coating layer is fungi
growth-resistant. Thus, Weinstein et al and Gembala when considered alone or
together, fail to disclose or suggest the building insulation assembly of claim 8 and the
claims depending therefrom.

In consideration of the fact that fiberglass duct liners using formaldehyde-containing binders at higher levels may cause skin imitation and sensitivity, Trabbold et all teach formaldehyde free insulation duct liners where the fibers are bonded together by acrylic binders, but does not address the problem of forming substantially odorless building insulation assemblies of the type defined in Claim 8. Trabbold et all, like Weinstein et all and Gembala, fail to teach or suggest the use of acrylic binders in a fiber glass insulation blanket of a building insulation assembly of the type defined in Claim 8 to make the blanket substantially odorless and of also including an odor-reducing agent in an asphalt mixture that is used to bond a kraft paper facing material to the fiber glass insulation blanket of the building insulation assembly whereby the entire building insulation assembly is substantially odorless. Thus, Weinstein et al., Gembala, and Trabbold et all when considered alone or together, fail to disclose or suggest the building insulation assembly of claim 8 and the claims depending therefrom.

Szwarc teaches the use of an asphalt blend for coating kraft paper that contains a fungicide to give a film formed by the asphalt blend fungus proof properties and that makes a product coated with the blend waterproof. However, Szwarc, like Weinstein et al, Gembala and Trabbold et al, fail to teach or suggest the use of a fungicide along with an odor-reducing agent in an asphalt mixture that is used to bond a kraft paper facing material to a fiber glass insulation blanket of the building insulation assembly of the type defined in Claim 8 wherein the fiber glass insulation blanket utilizes an acrylic binder to make the blanket substantially odorless whereby the entire building insulation assembly is substantially odorless and the facing with the asphalt coating layer is fungi growth resistant. Thus, Weinstein et al, Gembala, Trabbold et al, and Szwarc when considered alone or together, fail to disclose or suggest the building insulation assembly of claim 8 and the claims depending therefrom.

For the reasons set forth above, the withdrawal of the rejection of claims 8, 10, 13, 14 and 23 under 35 U.S.C. 103 (a) as being as being unpatentable over Weinstein et al in view of Gembala and Trabbold et al and Szwarc is requested and the allowance of claims 8, 10, 13, 14 and 23 is solicited.

Respectfully submitted,

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